

Tiago Ventura

University of Maryland, College Park
Department of Government and Politics
Tydings Hall, 5133.
College Park, MD.

Email: venturat@umd.edu
Homepage: <http://tiagoventura.rbind.io/>
GitHub: <https://github.com/TiagoVentura>

Research Interests

Substantive: Comparative Political Economy, Redistributive Politics, Violence, Brazilian Politics,

Methodological: Causal Inference, Bayesian Data Analysis, Computational Methods

Education

PhD in Political Science, University of Maryland, College Park, expected 2021.

MA in Political Science, State University of Rio de Janeiro, 2014.

BA in Law, Federal University of Parà, 2009.

Additional Training

ICPSR Summer Program, 2018

- + Introduction to Bayesian Statistics
- + Advanced Bayesian Statistics
- + Scaling and Dimensional Analysis
- + Empirical Modeling for Social Science Theory

Graduate Seminars in Political Methodology

Political Science Department

- + Probability Theory and Introduction to Statistics
- + Linear Models
- + Maximum Likelihood
- + Causal Inference
- + Multilevel Models
- + Game Theory

Applied Statistics Department

- + Bayesian Statistics
- + Machine Learning

Economics Department

+ Empirical Political Economy

Publications

Peer-Reviewed Articles

Pogrebinski, T., **Ventura, T.** 2017. “Mais Participação, Maior Responsividade? As Conferências Nacionais de Políticas Públicas e a Qualidade da Democracia no Brasil” [More Participation, Greater Responsiveness? National Public Policy Conferences and the Quality of Democracy in Brazil]. *Revista Dados*, Rio de Janeiro.

Maciel, N., **Ventura, T.** 2017. “O Partido dos Trabalhadores na Câmara dos Deputados: a evolução das bases socioeconômicas e territoriais (1994-2014)” [The Workers’ Party in the Chamber of Deputies: the evolution of the socioeconomic and territorial bases (1994-2014)]. *Revista Opinião Pública*, Campinas.

Ventura, T. 2016. “Democracia e participação. Inovações democráticas e trajetória participativa no Brasil”. *Cadernos Ebape*, FGV, Rio de Janeiro.

Working Papers

“Big Relational Data: Network-Analytic Measurement” (With Ernesto Calvo and Joan Timoneda). *To be presented at the 77th MPSA Annual Meeting*

“Framing Politics: A voting model for news sharing in social media networks” (With Ernesto Calvo and Natalia Aruguete). *Presented at the the 114th APSA Annual Meeting and Exhibition*

“The electoral cycle of killing” (With Mariana Carvalho) *Presented at the 76th annual Midwest Political Science Association conference, 2018*

“O Partido dos Trabalhadores e as instituições participativas: a influência da dinâmica intrapartidária na adoção do Orçamento Participativo” (With Talita Tanscheit and Fabiano Santos). Under Review.

Software

[GetIRdata](#). R package to download and merge data commonly used in the International Relations scholarship.

Fellowships and Awards

APSA Travel Conference Scholarship, 2018.

Government and Politics Political Theory and Methodology Training Award 2018

Empirical Implications of Theoretical Methods’ Certification Scholarship. Full tuition to attend the ICPSR Summer-School, 2018

University of Maryland, Dean’s Summer Fellowship, 2017

DAAD (German Academic Exchange Service) Fellowship, Short-time research in Germany, 2015

State of Rio de Janeiro, The best GPA for Graduate Students in the State of Rio de Janeiro, 2013

CAPES–Brazilian Ministry of Education. Scholarship for MA Studies, 2012–2014.

Working Positions

Research Assistant (Actual), [Interdisciplinary Laboratory for Computational Social Science \(iLCSS\)](#).

Teaching Assistant, Politics in the developing World (Undergraduate). University of Maryland, College Park. Spring 2017, Professor John McCauley 2018.

Teaching Assistant, Religion and Politics (Undergraduate). University of Maryland, College Park, Professor John McCauley, Fall 2017.

Skills

Software

R, Python, JAGS, STAN, git, \LaTeX .

Languages

Portuguese (native), English (fluent), Spanish (intermediate)

Service

University of Maryland, College Park, Services:

Graduate Student Methods Representative 2018

Dean's Graduate Student Advisory Committee - GVPT Representative 2018-2019

References

Ernesto Calvo. Professor, University of Maryland, College Park. Email: ecalvo@umd.edu

William Reed, Professor, University of Maryland, College Park. Email: wlr@umd.edu

Isabella Alcaniz. Professor, University of Maryland, College Park. Email: ialcaniz@umd.edu